TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
4752-011

U.S. ARRLICATION NO (if known, : see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PCT/JP2004/019517

December 27, 2004

PRIORITY DATE CLAIMED

January 5, 2004

TITLE OF INVENTION

OPTICAL FOURIER TRANSFORM DEVICE AND METHOD

OF HOZE FOORIER TRAINER ORAN BETTOE AND METTOD														
APPLICANT(S) FOR DO/EO/US														
Toshihiko HIROOKA; Masataka NAKAZAWA														
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:														
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.												
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.												
3. 4.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) as indicated below. The US has been elected (Article 31).												
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
		a.	\boxtimes	is transmitted hereto (required only if not communicated by the International Bureau).										
		b.	\boxtimes	has been communicated by the International Bureau.										
		C.		is not required, as the application was filed in the United States Receiving Office (RO/US)										
6.	\boxtimes	An	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
		a.	\boxtimes	is attached hereto.										
		b.		has been previously submitted under 35 U.S.C. 154(d)(4).										
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))												
		a.		are attached hereto (required only if not communicated by the International Bureau).										
		b.	\boxtimes	have been communicated by the International Bureau.										
		C.		have not been made; however, the time limit for making such amendment has NOT expired.										
		d.		have not been made and will not be made.										
8.	\boxtimes	An	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).												
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).												
Item	s 11 (to 20	below c	oncern document(s) or information included:										
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.												
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.												
13.	\boxtimes	A preliminary amendment.												
14.	\boxtimes	An	An Application Data Sheet under CFR 1.76											
15.		A substitute specification.												
16.		Αp	A power of attorney and/or change of address letter.											
17.		Αc	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821–1.825											
18.		A s	A second copy of the published international application under 35 U.S.C. 154(d)(4)											
19.		A s	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)											
20.	\boxtimes	Oth	Other items or information: WO 2005/066707A1; International Search Report; PCT/IB/304; 307; 332; copies of the cited references.											

IAP20 Rec'd PCT/PTO 0.5 JUL 2006

U.S. APPLICATIO	NNO (if known, s		TORNEY'S DOCKET NUMBER						
The followi	ing fees are submit	Т	CALCULATIONS PTO USE ON						
	ional fee (37 CFR	1	\$	300.00					
	ion fee (37 CFR 1								
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If the written opin IPEA/US Search fee (37 C International Sear communi	ee (37 CFR 1.492(nion of the ISA/US i indicates all clair FR 1.445(a)(2)) h onal Search Auth ch Report prepare icated to the US by s	an	\$	400.00					
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		gnment (37 CFR 1. 3.28, 3.31). \$40. 6		e assignment must be acco	ompanied t	by +	\$	0.00	
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NOTE: Where an app pending status. Kind	ropriate time limit unde ly use the attorneys' a	er 37 CFR 1.495 has no ddress associated with	t been met, a the following	petition to revive (37 CFR 1.137) Customer Number for future co	a) or (b)) mus orresponden	st be file ce.	ed and gra	anted to restore	the application to
	RESPONDENCE						_		•
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